

| | | |
|--|--------------|-------------|
| DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Hi - Step Leg Assembly | Part Number: | D3065-041 |
| Dwg: D3065 Rev. A1 A2 PP 03.02.17 RF 03.02.28 | Qty: | 62 57 |
| | | Page 1 of 2 |

| Step | Location | Procedure | By | Date | Qty |
|------|----------|---|----|----------|-----|
| 1 | DC | Issue Traveller Dwg. not required RF 02.11.04 (Minimum lots of 30) | DK | 05.06.21 | 60 |
| 2 | MV | Cut blanks: 3.600" x 4.500" (grain along 4.500") Material: 2024-T3 Sheet (QQ-A-250/4) 0.040" thick (M2024T3S.040) Batch M17948 Identify as D3065-1 4.320" RF 02.11.25 4.320" | VD | 05/08/08 | 60 |
| 3 | MV | Cut blanks: 6.600" x 4.250" (grain along 4.320") 4.250" RF Material: 2024-T3 Sheet (QQ-A-250/4) 0.040" thick (M2024T3S.040) Batch M17948 Identify as D3065-3 | VD | 05/08/08 | 60 |
| 4 | MV | Cut blanks: 4.580" x 4.500" (grain along 4.500") Material: 2024-T3 Sheet (QQ-A-250/4) 0.040" thick (M2024T3S.040) Batch M17948 Identify as D3065-7 | VD | 05/08/08 | 60 |
| 5 | MV | Cut blanks: 16.61" x 8.51" (grain along 8.51") for each leg. Material: 5052-H32 Sheet (QQ-A-250/8) 0.080" thick (M5052H32S.080) Batch M17695 Identify as D3065-5 (Note: make 2 legs per assembly) | VD | 05/08/08 | 120 |
| 6 | MV | Cut blanks: 16.490" x 0.750" for each spacer. (-0.00/+0.010) Material: 5052-H32 Sheet (QQ-A-250/8) 0.080" thick (M5052H32S.080) Batch M17695 Identify as D3066-1 (Note: make 2 spacers per assembly) M17791 | VD | 05/08/08 | 120 |
| 7 | MV | Machine D3065-1 as per folio FA182 and Dwg D3065, use stack of 15. | ML | 05/08/22 | 60 |
| 8 | MV | Deburr to take measurement | ML | 05/08/22 | 60 |
| 9 | QC2 | Inspect parts as they come off the CNC machine | ML | 05/08/22 | 60 |
| 10 | QC8 | Second check | ER | 05/08/22 | 60 |
| 11 | MV | Machine D3065-3 as per folio FA180 and Dwg D3065, use stack of 15. | ML | 05/08/22 | 60 |
| 12 | MV | Deburr to take measurement | ML | 05/08/22 | 60 |
| 13 | QC2 | Inspect parts as they come off the CNC machine | ML | 05/08/22 | 60 |
| 14 | QC8 | Second check | ER | 05/08/22 | 60 |
| 15 | MV | Machine D3065-7 as per folio FA181 and Dwg D3065, use stack of 15. | ML | 05/08/22 | 60 |
| 16 | MV | Deburr to take measurement | ML | 05/08/22 | 60 |
| 17 | QC2 | Inspect parts as they come off the CNC machine | ML | 05/08/22 | 60 |
| 18 | QC8 | Second check | ER | 05/08/22 | 60 |
| 19 | MV | Machine D3065-5 as per folio FA179 and Dwg D3065, use stack of 10. | / | / | / |

05.03.09
2009

RELEASED
02/11/04 RF

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|---------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Mfg / Design Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|----------|------|---------------------------------------|-----------------------------|----------------------------------|----------------------|---------------------------|------------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Design Mgr | Approval QC Inspector |
| | | | Initial Design Mgr | Action Description Design Mgr | Sign & Date | | | |
| 05/10/04 | 28 | 2 pieces D 3065-1 were over tolerance | AB 05/10/04 | Scrap & destroy | 05/10/04 05/10/04 | AB 05/10/04 | AB 05/10/04 | AB 05/10/04 |
| | | | | | | | | |
| | | | | | | | | |

Part No: _____

PAR #: _____

Fault Category: _____

NCR: Yes

No

DQA: 

Date: 05/10/18

NOTE: Date & initial all entries

QA: N/C Closed: _____

Date: _____

| | | |
|--------------------------------------|--------------|-----------|
| DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Hi - Step Leg Assembly | Part Number: | D3065-041 |
| RF 03.02.28 | | |
| Dwg: D3065 Rev. A1 A2 RF 03.02.28 | Qty: | 60 |

Page 2 of 2

| Step | Location | Procedure | By | Date | Qty | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--------------|--|---|----------|-----|--|-----|-------------|-------------|-------|---|---------|--------|--------|---|---------|--------|--------|---|---------|-----|--------|---|---------|--------|--------|----|--------------|-------|--------|
| 19 | MV | Machine D3065-5 as per folio FA179 and Dwg D3065, use stack of 10. | ML | 05/08/21 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | MV | Deburr to take measurement | ML | 05/08/21 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | QC2 | Inspect parts as they come off the CNC machine | ML | 05/08/21 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | QC8 | Second check | CP | 05/08/22 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | MV | Machine D3066-1 as per Folio FA280 and Dwg D3066, use stack of 10. | ML | 05/08/22 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | MV | Deburr to take measurement | ML | 05/08/22 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | QC2 | Inspect parts as they come off the CNC machine | ML | 05/08/22 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | QC8 | Second check | EN | 05/08/22 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | GA | Deburr D3065-1, D3065-3, D3065-5, D3065-7 & D3066-1 stack. 59 59 59 59 59 120 | ML | 05/08/22 | 120 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | GB | Bend D3065-1, D3065-3 & D3065-7 as per Dwg D3065 59 59 59 | SB | 05/10/04 | 59 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | QC5 | Inspect work to Step 28 | J | 05-10-04 | 59 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | FP | Chemical conversion coat as per QSI 005 4.1 RF 02.11.06 D3065-1, D3065-3, D3065-5, D3065-7 & D3066-1 | SB | 05/10/05 | 59 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | GA | Assemble as per Dwg D3065 and identify as D3065-041 Assembly. | <table border="1"> <thead> <tr> <th>Qty</th> <th>Part Number</th> <th>Description</th> <th>Batch</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>D3065-1</td> <td>Spacer</td> <td>B23618</td> </tr> <tr> <td>1</td> <td>D3065-3</td> <td>Spacer</td> <td>B23618</td> </tr> <tr> <td>2</td> <td>D3065-5</td> <td>Leg</td> <td>B23618</td> </tr> <tr> <td>1</td> <td>D3065-7</td> <td>Spacer</td> <td>B23618</td> </tr> <tr> <td>30</td> <td>MS20470AD4-4</td> <td>Rivet</td> <td>M17405</td> </tr> </tbody> </table> | | | | Qty | Part Number | Description | Batch | 1 | D3065-1 | Spacer | B23618 | 1 | D3065-3 | Spacer | B23618 | 2 | D3065-5 | Leg | B23618 | 1 | D3065-7 | Spacer | B23618 | 30 | MS20470AD4-4 | Rivet | M17405 |
| Qty | Part Number | Description | Batch | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | D3065-1 | Spacer | B23618 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | D3065-3 | Spacer | B23618 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | D3065-5 | Leg | B23618 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | D3065-7 | Spacer | B23618 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | MS20470AD4-4 | Rivet | M17405 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | QC5 | Inspect work to Step 31 | J | 05-10-08 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | GA | Identify and Stock D3065-041 Hi-Step Leg Assembly D3066-1 Spacer | J | 05-10-08 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | AC | Cost / part 39.11 | SAC | 05-10-19 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | DC | Close W/O 39.64 Inspect Level 21 | (S) | 05/10/08 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | |

| Rev | Date | Change | Revised By | Approved |
|-----|----------|--|------------|----------|
| A | 01.12.10 | New Issue | SM | |
| B | 02.09.10 | Re-format; Incorporated D3065-1/-3/-5/-7 | KJ | |
| C | 02.11.01 | Incorporated D3066-1 IPP | KJ RF | RF |

RELEASED
02/11/04 RF

| W/O: | | WORK ORDER CHANGES | | | | | | | |
|----------|------|--------------------|------|------|---|------|----------|---------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | | | By | Date | Qty | Approval Mfg / Design Mgr | Approval QC Inspector |
| 05-10-18 | 31 | 5.44 | 5.77 | 3.44 | 6x D3065-5; 2x 3065-7; 2x -3 left over. placed in over stock, identified in WA | J | 05-10-18 | | J 05-10-18 |
| | | | | | | | | | |

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | |
|------|------|----------------------------------|-----------------------------|----------------------------------|----------------|---------------------------|------------------------|--------------------------|--|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Design Mgr | Approval QC Inspector | |
| | | | Initial Design Mgr | Action Description Design Mgr | Sign & Date | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

| | | |
|---------------------------|--------------|-------------|
| D3065-5DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Step Spacer | Part Number: | D3065-1 |
| Inspection Dwg: D3065 | Rev: A2 | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| | | | | | |
|--------------|------------|-------------|-----------|---------------------|------------|
| Measured by: | <i>TNL</i> | Audited by: | <i>EP</i> | Prototype Approval: | <i>N/A</i> |
| Date: | 05/08/22 | Date: | 01/08/22 | Date: | 03.10.08 |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|---------------|----------|
| A | 03.09.22 | New Issue | P/o D3065-041 | KJ/RF |

| | | |
|---------------------------|--------------|-------------|
| D3065-5DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Step Spacer | Part Number: | D3065-3 |
| Inspection Dwg: D3065 | Rev: A2 | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| | | | | | |
|--------------|------------|-------------|-----------|---------------------|-----|
| Measured by: | <i>JNL</i> | Audited by: | <i>ES</i> | Prototype Approval: | N/A |
| Date: | 05/08/22 | Date: | 05/08/22 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-------------------------|------------|---|
| A | 04.02.25 | New Issue P/O D3065-041 | KJ/RF | |
| B | 04.08.12 | Removed dimension 1.204 | KJ/JLM |  |

2025 RELEASED

H:\FORMS\Quality Assurance\approved QA\FAI revD

| | | |
|---------------------------|--------------|-------------|
| D3065-5DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Step Leg | Part Number: | D3065-5 |
| Inspection Dwg: D3065 | Rev: A2 | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| | | | | | |
|--------------|-----------|-------------|-----------|---------------------|-----|
| Measured by: | <i>ml</i> | Audited by: | <i>js</i> | Prototype Approval: | N/A |
| Date: | 05/08/21 | Date: | 05/08/21 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-------------------------|------------|---|
| A | 03.09.22 | New Issue P/O D3065-041 | KJ/RF |  |
| B | 04.06.15 | Added Ø0.128 dimension | KJ/JLM |  |

RELEASED

01-08-17

| | | |
|---------------------------|--------------|-------------|
| D3065-5DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Step Spacer | Part Number: | D3065-7 |
| Inspection Dwg: D3065 | Rev: A2 | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| | | | | | |
|--------------|------------|-------------|-----------|---------------------|-----|
| Measured by: | <i>grl</i> | Audited by: | <i>gr</i> | Prototype Approval: | N/A |
| Date: | 05/08/22 | Date: | 05/08/22 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|---|------------|---|
| A | 03.09.22 | New Issue P/O D3065-041 | KJ/RF |  |
| B | 04.05.15 | Removed 0.531, 3.686, 0.580; Added 3.936 dimensions | KJ/JLM |  |

RELEASED

RELEASER
Jeffrey - 06-27.

| | | |
|---------------------------|--------------|-------------|
| D3065-5DART AEROSPACE LTD | Work Order: | 23618 |
| Description: Spacer | Part Number: | D3066-1 |
| Inspection Dwg: D3066 | Rev: A | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| | | | | | |
|--------------|------------|-------------|-----------|---------------------|------------|
| Measured by: | <i>gml</i> | Audited by: | <i>sk</i> | Prototype Approval: | <i>N/A</i> |
| Date: | 05/08/22 | Date: | 05.08.22 | Date: | 03.10.08 |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|-----------|---------------|----------|
| A | 03.09.22 | New Issue | P/o D3065-041 | KJ/RF |

RELEASED
03.10.08

Job Costing Report

Dart Aerospace Ltd.
HawkesburyJun 20, 2005
03:23 pm

Work Order No : 0023618
 Project Name : D3065-041
 Project For : WK530
 Work Order Type : Main
 Main WO Number :
 House Part Number : D3065-041
 Description : Step Leg Assembly
 Manufactured : Yes
 Amount Req'd : 60
 Amount Done : 0
 Start Date : 06-20-05
 Est Finish Date : 07-30-05
 Act Finish Date :
 Drawings Reqd : No
 Ok for Approval :
 Approval Rec'd :
 Department Code:
 Burden Flags : NNNNNNN
 WO Status : Open
 Invoice State : Not Invoiced
 Invoice Date :
 Invoice Number :
 Invoice Amount : 0.00
 Order Entry No :
 OE Value : 0.00
 Est Mark Up : 0.000%
 Actual Mark Up : 0.000%
 \$0 Posted to Finished Goods

| | Estimated | Actual | Var. % | Posted | To Post |
|-------------------|-----------|--------|--------|--------|---------|
| Material Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Engineering Hours | 0.00 | 0.00 | 0.00 | | |
| Engineering Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Production Hours | 0.00 | 0.00 | 0.00 | | |
| Production Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Hours | 0.00 | 0.00 | 0.00 | | |
| Packaging Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| OverHead Hours | 0.00 | 0.00 | 0.00 | | |
| OverHead Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CNC Hours | 0.00 | 0.00 | 0.00 | | |
| CNC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Misc. Hours | 0.00 | 0.00 | 0.00 | | |
| Misc. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Burden | 0.00 | 0.00 | 0.00 | | |
| Total Cost | 0.00 | 0.00 | 0.00 | | |
| Mark up | 0.000 | 0.000 | | | |
| Selling Cost | 0.00 | 0.00 | | | |

| | Estimated | Actual |
|------------------------|-----------|--------|
| Labour Hrs/Amount Done | 0.00 | 0.00 |
| Profits/ (Loss) | 0.00 | 0.00 |